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UTILITY PATENT APPLICATION **TRANSMITTAL**

016930-000630US Attorney Docket No. Shepard, Michael H. First Inventor METHOD FOR SELECTIVELY TRANSDUCING PATHOLOGIC MAMMALIAN CELLS USING A TUMOR SUPPRESSOR GENE

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No. EL815807577US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.	Assistant Commissioner for Patents ADDRESS TO Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 4 2 5. Oath or Declaration [Total Pages 2 5. Oath or Declaration [Total Pages 2 6 7 8	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C.							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 08 / 403,797 ☐ Prior application information: Examiner D. Nguyen Group Art Unit: 1633 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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☑ Customer Number or Bar Code Label	0350 or Correspondence address below Attach bar code label here)							
Name	•							
Address								
City State	Zip Code							
Country Telephone	Fax							
Name (Print/Type) Joseph R. Snyder	Registration No. (Attorney/Agent) 39,381							
Signature South 0	Date February 14, 2002							

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	Complete if Known				
FEE TRANSMITTAL	Application Number	Unassigned			
for FY 2001	Filing Date	February 14, 2002			
	First Named Inventor	Shepard, Michael H.			
Patent fees are subject to annual revision.	Examiner Name	Unassigned			
	Group Art Unit	Unassigned			
AL AMOUNT OF DAVMENT (C) 912	Attornov Docket No	016930-000630US			

METHOD OF PAYMENT						FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge				3. ADI	DITIONAL	. FEES						
Deposit		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid					
	ount	20-1	4 3 U				105	130	205	65	Surcharge - late filing fee or oath	
Number Deposit				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.				
	ount	Townse	end and	Townsend and C	rew LLP		139	130	139	130	Non-English specification	
Nar							147	2,520	147	2,520	For filing a request for reexamination	
	Charge Any Under 37	CFR 1.16	and 1.17	·			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant of See 37 Cl	FR 1.27		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🔲	Payme	nt Enclos	ed:				115	110	215	55	Extension for reply within first month	
] Check	☐ Cred	lit card	☐ Money Order	☐ Other		116	400	216	200	Extension for reply within second month	
			EEE CA	LCULATION			117	920	217	460	Extension for reply within third month	-
1.	BASIC FI			LCULATION			118	1,440	218	720	Extension for reply within fourth month	
Large	Entity	Small E	intity				128	1,960	228	980	Extension for reply within fifth month	
Fee				ee Description	E F	old	119	320	219	160	Notice of Appeal	-
Code	(**)		\$) .70	Wilder filling for	740	alu	120	320	220	160	Filing a brief in support of an appeal	<u></u>
101 106	330	206 1	165 E	Itility filing fee Design filing fee	/40		121 138	280 1,510	221 138	140 1,510	Request for oral hearing Petition to institute a public use	
107				Plant filing fee			140	110	240	55	proceeding Petition to revive – unavoidable	-
108				Reissue filing fee			140	1,280	240	640	Petition to revive – unavoidable Petition to revive – unintentional	
114	160	214 8	30 F	Provisional filing f	ee		141	1,280	242	640	Utility issue fee (or reissue)	-
SUBTOTAL (1) (\$)740				143	460	243	230	Design issue fee				
					-3-4		144	620	244	310	Plant issue fee	
2. EX	TRA CLAII	/I FEES	_		e =:	_	122	130	122	130	Petitions to the Commissioner	—
Extra Fee from Fee Claims below Paid Total Claims 24 -20** = 4 X \$18 = \$72				123	50	123	50	Petitions related to provisional applications				
Independ Claims		-3**	= 0				126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Depende	nt		_	x	= =		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entity				146	740	246	370	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti	on		149	740	249	370	(37 ČFR § 1.129(a)) For each additional invention to be	-
103	18	203	9	Claims in exce							examined (37 CFR § 1.129(b))	
102	84	202	42	•	laims in excess		179	740	279	370	Request for Continued Examination (RCE)	
104	280 84	204 209	140 42	Multiple dependent claim, if not paid ** Reissue independent claims over			169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	original patent ** Reissue cla over original p	ims in excess of	20 and		fee (spec	• •		,	
			SL	IBTOTAL (2)	(\$)72			commissi oove note			ed to charge any additional fees to unt.	
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SUBMITTED BY		\mathcal{A}		Co	Complete (if applicable)		
Name (Print/Type)	Joseph R. Snyder	Registration No. (Attorney/Agent)	39,381	Telephone	925-472-5000	AVI	
Signature	Joseph R	. &—		Date	February 14, 2002		

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